

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christof ROSCHER et al.
Title: ORGANICALLY MODIFIED SILICIC
ACID POLYCONDENSATES,
PRODUCTION AND USE THEREOF
Patent. No.: 6,984,483 Serial No: 10/030,910
Issue Date: 1/10/2006
Examiner: Cynthia Hamilton
Art Unit: 1752
Confirmation 9922
Number:

**REQUEST FOR CERTIFICATE OF CORRECTION FOR
PTO MISTAKE PURSUANT TO 37 C.F.R. § 1.322(a)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed, in duplicate, is a Certificate of Correction, Form PTO/SB/44, for United States Patent Number 6,984,483 issued January 10, 2006. The following Patent Office printing errors appear in the issued patent:

IN THE SPECIFICATION

The exact column and line number where the errors in the issued patent are shown correctly in the application are:

In column 4, line 18, delete “contains” and replace with -- contains --

In column 14, line 10, delete “Therafter” and replace with -- Thereafter --

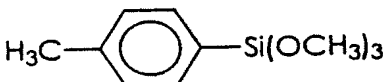
In column 14, line 26, delete "expoxy" and replace with -- epoxy --

In column 8, line 44, delete " $\text{Al}(\text{O-s-C}_4\text{H}_9)_3$ " and replace with -- $\text{Al}(\text{O-s-C}_4\text{H}_9)_3$ --

In column 9, line 10, delete " $\text{Si}(\text{O-s-C}_4\text{H}_9)_4$ " and replace with -- $\text{Si}(\text{O-s-C}_4\text{H}_9)_4$ --

In column 9, line 13, delete " $\text{Ti}(\text{O-i-C}_3\text{H}_7)_4$ " and replace with -- $\text{Ti}(\text{O-i-C}_3\text{H}_7)_4$ --

In column 11, line 6, delete " $\text{H}_2\text{N-C}_2\text{H}_4\text{-N}(\text{C}_2\text{H}_5)\text{-CH}_2\text{-C}_6\text{H}_4\text{-C}_2\text{H}_4\text{-Si}(\text{OCH}_3)_3$ " and replace with -- $\text{H}_2\text{N-C}_2\text{H}_4\text{-N}(\text{C}_2\text{H}_5)\text{-CH}_2\text{-C}_6\text{H}_4\text{-C}_2\text{H}_4\text{-Si}(\text{OCH}_3)_3$ --

In column 10, line 14, insert formula --  --

IN THE CLAIMS

The exact claim and line number where the errors in the issued patent are shown correctly in the application file are:

In claim 1, line 6 of column 18, delete " the molar ratio of, wherein said silanedioils" and replace with -- wherein the molar ratio of said silanediols --

In claim 5, line 43 of column 18, delete " $\text{M}^3(\text{OR})_4$ " and replace with -- $\text{M}'(\text{OR})_4$ --

In claim 8, lines 65-67 of column 18, delete " R_1 is selected from a group consisting of $\text{CF}_3\text{---}(\text{C}_2\text{F}_n)\text{---C}_2\text{H}_4\text{---}$; $\text{R}_2\text{HN---}(\text{CH}_2)_3\text{---}$; $\text{---C}_2\text{H}_4\text{---NHR}_2$; $\text{H}_2\text{N---C}_2\text{IL}_4\text{---NII---CH}_2\text{---C}_6\text{H}_4\text{---C}_2\text{H}_4$; substituted" and replace with -- R_1 (instead of R_1 ["1"]) is selected from a group consisting of $\text{CF}_3\text{---}(\text{CF}_2)_n\text{---C}_2\text{H}_4\text{---}$ (instead of $\text{CF}_3\text{---}(\text{C}_2\text{F}_n)\text{---C}_2\text{H}_4\text{---}$); $\text{R}_2\text{HN---}(\text{CH}_2)_3\text{---}$; $\text{---C}_2\text{H}_4\text{---NHR}_2$; $\text{H}_2\text{N---C}_2\text{H}_4\text{---NH---CH}_2\text{---C}_6\text{H}_4\text{---C}_2\text{H}_4$ (instead of $\text{H}_2\text{N---C}_2\text{IL}_4\text{---NII---CH}_2\text{---C}_6\text{H}_4\text{---C}_2\text{H}_4$); substituted.... --.

In claim 9, lines 15 and 16 of column 19, delete, "being $\text{R}^2\text{HN---}(\text{CH}_2)_3\text{---}$, where $\text{R}^2=\text{H}$," and replace with -- being $\text{R}_2\text{HN---}(\text{CH}_2)_3\text{---}$, where $\text{R}_2 = \text{H}$ --.

Applicant submits that the above changes would not constitute new matter, and correction thereof would not require reexamination.

Pursuant to 37 C.F.R. §1.322, Applicant requests that the enclosed Certificate of Correction be approved.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date 22 February 2007

By



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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,984,483
 APPLICATION NO. : 10/030,910
 DATED : 1/10/2006
 INVENTOR(S) : Christof ROSCHER; Ralf BUESTRICH

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE SPECIFICATION

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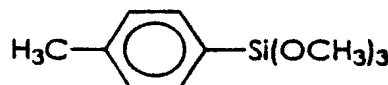
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In column 11, line 6, delete "H₂N-C₂H₄-N(C₂H₅)-CH₂-C₆H₄-C₂H₄- Si(OCH₃)₃" and replace with -- H₂N-C₂H₄-N(C₂H₅)-CH₂-C₆H₄-C₂H₄-Si(OCH₃)₃ --

In column 10, line 14, insert formula --



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In claim 8, lines 65-67 of column 18, delete " R_l is selected from a group consisting of $CF_3--(C_2F_n)--C_2H_4--$; $R_2HN--(CH_2)_3--$; $--C_2H_4--NHR_2$; $H_2N--C_2IL_4--NII--CH_2--C_6H_4--C_2H_4$; substituted" and replace with -- R_l (instead of R_l ["1"]) is selected from a group consisting of $CF_3-(CF_2)_n-C_2H_4-$ (instead of $CF_3-(C_2F_n)-C_2H_4-$); $R_2HN-(CH_2)_3-$; $-C_2H_4-NHR_2$; $H_2N-C_2H_4-NH-CH_2-C_6H_4-C_2H_4$ (instead of $H_2N-C_2IL_4-NII-CH_2-C_6H_4-C_2H_4$); substituted.... --.

In claim 9, lines 15 and 16 of column 19, delete, "being $R^2HN--(CH_2)_3--$, where $R^2=H$," and replace with -- being $R_2HN--(CH_2)_3--$, where $R_2=H$ --.

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